

CHAPTER 3 COMPARISON BETWEEN OLD AND NEW HANDBOOK

1. ORDER 8300.9, AIRWORTHINESS INSPECTOR'S HANDBOOK, COMPARED TO ORDER 8300.10, AIRWORTHINESS INSPECTOR'S HANDBOOK.

The following chart delineates specific chapters of Order 8300.9 and gives the equivalent chapters in Order 8300.10. Where there is a listing only for Order 8300.9, that guidance should be used until such a time as equivalent guidance is provided in Order 8300.10. Where there

is a listing only for Order 8300.10, that guidance is new information that was not available in Order 8300.9. In all cases in which there is a listing for both orders, Order 8300.10 always supersedes Order 8300.9. Concerned individuals who believe there is additional material in Order 8300.9 that should be incorporated into Order 8300.10 are encouraged to fill out and send in the Inspector Feedback Card, in Appendix 2 of Order 8300.10.

2. COMPARISON CHART

**NOTE: PTRS Codes: 3xx x= Maintenance Activity
5xxx = Avionics Activity**

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	General Process for Approval/Acceptance		1-3
	General Process for Certifying Organ.		1-4
	Preparation of FAA Operating Certificates		1-5
	FAA And Flight Standards: History		1-6
	Environmental Consideration/Responsibilities		1-7
	Exemptions, Deviation, Waivers, Authorization		1-8
	Interior Inspection Guidelines		3-1
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x322	Process 121/135 MIS Report	6-34	3-130
x325	Process Service Difficulty (SDR)	6-34	3-128
x321	Process AC/Engine Utilization Report	6-17	2-78
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x312	Evaluate MEL (Air Operator)	6-15	2-37
x373	Evaluate MEL (141)	6-15	2-37
x312	Evaluate MEL (125)	6-15	2-109
x312	Evaluate MEL (129)	6-15	2-129
x399	Provide Technical Assistance	---	2-220
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x406	Issue Airworthiness Cert./Special	3-16	2-225
x412	Replace/Reissue Airworthiness Cert.	3-16	2-225
x404	Issue Special Flight Permit	3-18	2-89
x404	Issue Spec.Flt./continuing authorization	6-12	2-89
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x508	Renew A&P Mech. Cert.	5-1	2-22
x501	Certificate Foreign A&P Mech.	5-1	2-23
x510	Certificate Repairman/Add Rating	5-5	2-24
x510	Certificate Repairman-Experime.AC	5-6	2-25
x510	Certificate Parachute Rigger/A:R	5-8	2-28
x512	Issue Inspection Authorization (IA)	5-3	2-26
x514	Renew Inspection Authorization (IA)	5-4	2-27
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x532	Conduct Reexam for 609	3-18	in progress
x230	Certificate Repair Sta/SateII/A:R	4-1/3	2-162
x230	Certificate Foreign Repair Station	4-7	2-163
x202	Certificate Pt. 121 Operator	6-1	2-61
x202	Certificate Pt. 125 Operator	7-2	2-101
x202	Certificate Pt. 129 Operator	6-1	2-135
x360	Certificate Pt. 133 Extl Load Oper.	6-1	2-135
x202	Certificate Pt. 137 Ag Operator	6-1	2-147
x204	Certificate Pt. 135 (9 or less) Oper.	6-2	2-68
x207	Certificate Pt. 135 (10/more) Oper.	6-1	2-61
x230	Certificate Pt. 141 Pilot School	4-12	2-156
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x341	Evaluate Inspection Prog. (121.135)	6-2/3	2-7
x341	Evaluate Inspection Prog. (135)	6-2	2-91
x343	Evaluate Inspection Prog. (125)	7-2	2-105
x343	Inspect Inspection Prog. (125)	7-2	3-60
x332	Evaluate Short-Term Escalation	6-10	2-80
x637	Inspect Inspection Prog. (145)	4-8-	2-162
x341	Inspect Inspection Prog. (121)	6-33	2-64-67
x692	Annual and 100 hour inspection	7-4	2-36
x414	Perform Routine Field Approval (21)	3-3	2-1
x416	Perform Non-Routine Field Approval	3-3	2-1
x446	Perform Field Approval (43)	3-3	2-1
x414	Approval Avionics Software	8-19	3-146
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x308	Evaluate Emerg Evac/Ditching	---	2-77
x308	Evaluate Emerg Evac/Ditching (125)	---	2-108
x315	Approve Operations Specification	6-7	2-76
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x639	Approve Weight & Bal (121,125,135)	6-5	2-74
x328	Approve Weight & Bal (135, 9-less)	6-5	2-74
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x386	Evaluate SFAR 36 Author. (147)	---	2-2
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x337	Add Aircraft to existing Cert. (125)	7-2	2-102
x337	Add Aircraft to existing Cert. (133)	6-24	2-136
x337	Add Aircraft to existing Cert. (135)	6-24	2-90/61
x337	Add Foreign Reg. AC to Cert. (121,135)	6-24	2-147
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x702	Conduct Accident Invest. (135)	---	2-210/11
X702	Conduct Accident Invest. (GA)	---	2-210/11
x711	Conduct Incident Investigation	---	2-212
x740	Conduct Complaint Invest. (121/135)	1-7	2-210
x740	Conduct Complaint Invest. (GA)	1-7	2-210
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x302	Evaluate Foreign Reg. AC Lease	3-7	2-137
x637	Inspect 135 (9 or less) AirCarrier	---	3-39
x619	Inspect Operator's Main Base (121)	---	3-131
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x340	Evaluate Operator's LineStation	---	2-223
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x338	Evaluate Facility/Shop (A.Oper)	5-9	2-221
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